[Report 1954] / Medical Officer of Health, Oswestry Borough & R.D.C.

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Oswestry (England). Borough Council.

Publication/Creation

1954

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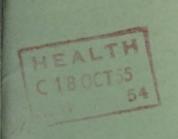
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BOROUGH OF OSWESTRY OSWESTRY RURAL DISTRICT COUNCIL

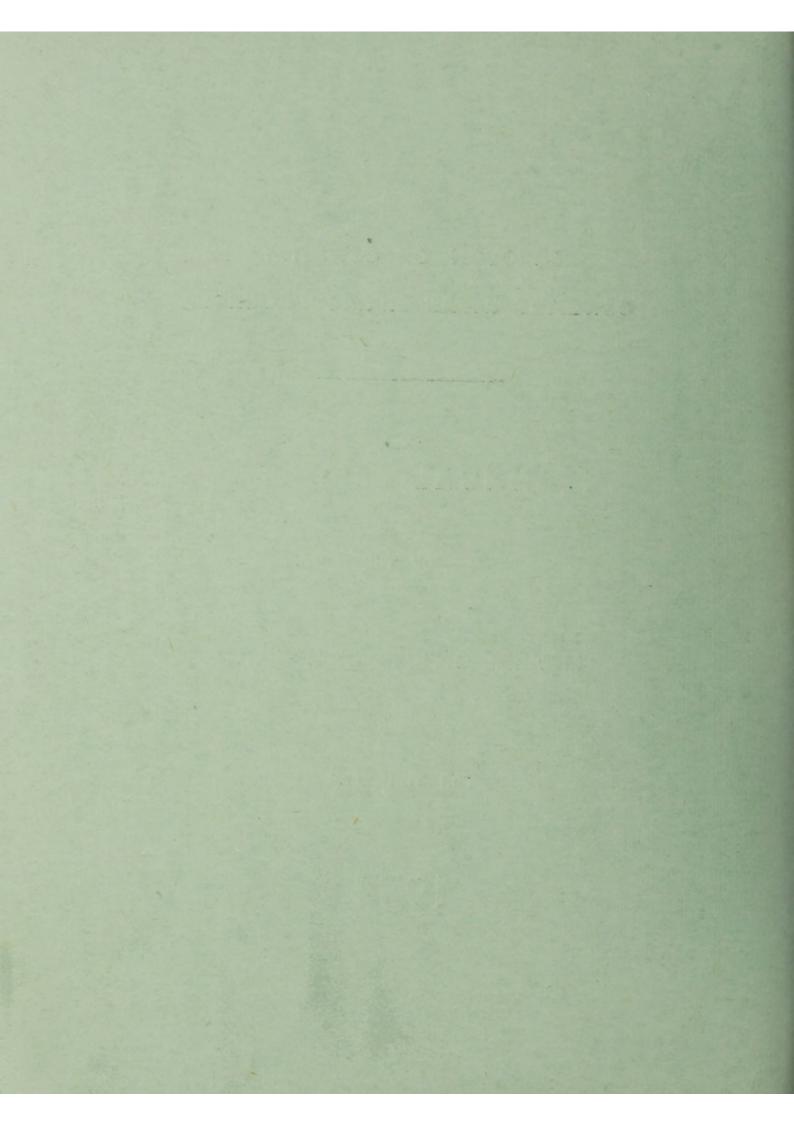
ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR THE YEAR

1954



OSWESTRY BOROUGH AND RURAL HEALTH DISTRICTS.

With the Compliments of the Medical Officer of Health.

Health Department, 8, Oswald Road, Oswestry.

Telephone 388.

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OSWESTRY MUNICIPAL BOROUGH

OS TESTRY RURAL DISTRICT COUNCIL

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

for the Year

1954

PUBLIC HEALTH STAFF

Medical Officer of Health:

C. B. McARTHUR, M.B., B.S., D.P.H.

OSWESTRY MUNICIPAL BOROUGH

Sanitary Inspector: R.J. Lewis, M.S.I.A., A.R.San.I., Certified Meat and Foods Inspector.

OSWESTRY RURAL DISTRICT

Chief Sanitary Inspector: J.V. Meredith, C.S.I.B., M.S.I.A., Certified Meat and Foods Inspector.

Sanitary Inspector: G. Fawcett, C.S.I.B.

Clerk: Miss O. Williams.

Clerk to the Medical Officer of Health for Oswestry Borough and Rural Health Districts:

Miss L. Williams.

Public Health Office, 8, Oswald Road, Oswestry, Shropshire.

To The Mayor, Chairman, Aldermen and Councillors of the Oswestry Borough and Rural District Councils.

Mr. Mayor and Gentlemen,

I have the honour to present for your perusal the Annual Report for 1954.

The contents include the information requested by the Minister of Health.

The Birth Rate for the Oswestry Borough and Rural Health Districts was 13.6 per 1,000 which is 1.2 lower than that for 1953, and 1.6 lower than the National figure for 1954.

The Infant Mortality Rate was 27.7 per 1,000, 2.6 higher than 1953. The National figure for 1954 was 25.5.

The Death Rate was 14.4 per 1,000, which was 1.7 higher than in the previous year, and 3.1 higher than the National figure. The increase lies chiefly in deaths due to cancer and to cardio-vascular diseases.

The Tuberculosis Death Rate was 0.06 per 1,000. The Mational figure was 0.16.

1954 will long be remembered by many as a year of grey skies and days of rain, yet during those days I am glad to report that notification of infectious disease was at a remarkably low level.

In the Spring the Mass X-Ray Unit based on Stoke-onTrent visited the Borough, Orthopaedic Hospital and St.
Martins, where sessions for senior scholars, miners and the
public were held. The aim of these surveys is to detect
early and unsuspected cases of disease of the chest (primarily, though not only, Tuberculosis) which are then referred to their own Doctor. On reviewing the results the
number of cases requiring further investigation was about
one third of that for England and Wales generally. (3.3).

I hope it will be possible to arrange further surveys and
that larger numbers will attend. The early detection of
possibly infectious disease of the chest need not be
emphasised, particularly when infection may be disseminated
widely through contacts in shop or factory.

Legislation coming into force during 1954 has terminated the rationing of meat, and laid on local authorities the responsibility for securing adequate slaughter-house facilities.

The Housing Repairs and Rents Act, 1954 has come into effect.

In accordance with the request of the Minister of Housing and Local Government a detailed survey of the older and low-rated property in the Borough and Rural districts is in process of being completed, and the information obtained, together with the proposals of the Councils for dealing with houses unfit for human habitation or which ought to be included in clearance areas, will be forwarded to the Ministry in due course.

The question of rendering certain houses fit for temporary retention was discussed in Health Committee and you decided not to pursue such a course.

Applications for improvement grants have been disappointingly few in number in respect of houses in the Borough.

The Town has a large number of houses which are reasonably well laid out and in fairly good structural condition, but are lacking in amenities such as hot water, bathroom, and indoor W.C. Many of these could be converted or enlarged to make the work of the housewife much easier, and improve the living conditions of the family. Our housing lists show that many people are no longer content to put up with ancient inconveniences. Those who have moved to a larger house

quickly note the improvement in the activity and growth of their children, as well as in the health of the whole family.

In the Rural District water supplies have for long been from wells and springs in many areas, public supplies have been available in a comparatively small portion of the district.

I am glad to be able to report that 1954 has seen completed the major part of the work on the Bakers Hill-Bank Coppice Reservoirs which will supply the Racecourse and Selattyn and Pant Glas areas respectively.

New mains have been laid augmenting the supply available in the Ifton Heath, St. Martins and Rhosygadfa area.

Good progress is being made on the Moelydd Reservoir which will bring water to parts of Nantmawr and Trefonen, to Treflach and Whitehaven.

Sewage works are in course of construction at Morda and will provide for the needs of the new council houses under construction as well as for the majority of the private houses in the village, Morda House Hospital and Greenfields Hospital.

In my report last year I wrote of the importance of scrupulous cleanliness in the handling of food in shops and homes. Frequent visiting of places where food is prepared

and sold is carried out, and a constant effort is made to instill into those who work there the reasons why such precautions are advised. These precautions should constantly be put into practice, particularly when hot dry weather is expected.

Most people have learned that flies can spread disease by their dirty feeding habits, but how many invariably wash after using the toilet, and what state of cleanliness is maintained in that smallest room?.

It is now accepted that Poliomyelitis is spread by bowel discharges, and many cases of polio may consist of a mild febrile illness without any paralysis, yet may infect others with the paralytic type.

I well remember trying to trace the origin of a case of poliomyelitis, the only one in the district. The child was only 7, but he had had to visit the public conveniences in a certain town and on returning home remarked how dirty they were!. There had been no washing facilities available. Two weeks later he developed paralysis.

I wish to express my thanks for the cooperation of my colleagues in other departments, to the Borough Sanitary Inspector and the Chief Sanitary Inspector of the Rural District, and to the other members of the Public Health

Departments for their contributions to this report and their help at other times.

I have the honour to be,
Your obedient Servant,
C. B. MCARTHUR,
Medical Officer of Health.

September, 1955.

GENERAL STATISTICS

1954.

The following are the general statistics for the Oswestry Borough and Rural Health Districts:-

OSWESTRY MUNICIPAL BOROUGH.

Area in acres	30
Population figure given by the Registrar General 10,97	70
No. of inhabited houses according to Rate Book at end of 1954 . 3,54	17
Rateable value	4
Sum represented by a penny rate	
OSWESTRY RURAL DISTRICT.	
Area in acres	7
Population figure given by the Registrar General 20,75	0
No. of inhabited houses according to Rate Book at end of 1954 . 5,25	2
Rateable value	6
Sum represented by a penny rate	9
COMBINED DISTRICTS.	
Area in acres	7
Population of whole district	0
Area of County of Salop	0
Population of County of Salop	0

OSWESTRY MUNICIPAL BOROUGH

EXTRACTS FROM VITAL STATISTICS FOR THE YEAR 1954.

Live births.	Male	Female	Total
Legitimate	79	77 4	156 7
	82	81	163
Birth rate per 1,000 population			14.8
Birth rate after correction by comparabil	ity fac	etor	14.6
<u>Deaths</u>		Female 54	Total
Death rate per 1,000 population			10.2
. Death rate after correction by comparabil:	ity fac	tor	9.3
Still births.	Male	Female	Total
Legitimate	5 -	1	6
T.02 Lavench workely of on	5	1	6
Still birth rate per 1,000 population			0.54
Deaths of Infants under 1 year of age. Number of children under 1 year of age Deaths of infants under 1 year of age	ge who	died in 195	4. ·7 42.9
Number of Women dying in consequence of ch Maternal mortality rate per 1,000 bin		The state of the s	0.00
Deaths from Measles (all ages)	Male O	Female O	Total 0
Deaths from Whooping Cough (all ages)	. 0	0	0
Deaths from Diarrhoea (under 2 years)	0 -	0	0

OSWESTRY RURAL DISTRICT

EXTRACTS FROM VITAL STATISTICS FOR THE YEAR 1954.

Live births.	Male	Femalo	Total
Legitimate	137	123 4	260 10
	143	127	270
Birth rate per 1,000 population	. A		13.01
Birth rate after correction by comparabil	lity fac	tor	15.3
Deaths	Male 170	Female	Total 345
Death rate per 1,000 population			16.6
Death rate after correction by comparabil	Lity fac	tor	17.7
Still births.	Male	Female	Total
Legitimate	3	4 -	7 -
	3	4	7
Still birth rate per 1,000 population	9		0.33
Deaths of Infants under 1 year of age.	34		
Number of children under 1 year of a Deaths of infants under 1 year of ag			
Number of Women dying in consequence of c	hild bi	rth.	
Maternal mortality rate per 1,000 bi	rths .		0.00
Deaths from Measles (all ages)		Female 0	Total
Deaths from Whooping Cough (all ages)		0	0
Deaths from Diarrhoea (under 2 years)		0	0

BIRTHS, DEATHS, STILL BIRTHS, INFANT MORTALITY, MATERNAL MORTALITY FOR THE OSWESTRY BOROUGH AND RURAL HEALTH DISTRICTS

		The state of the s								
DISTRICT	Total Births	Birth Rate	rotal Deaths	Death Rate	Still Births	Still Birth Rate Per 1,000 Population	Infant Deaths	Infant Mort.	Maternal Deaths	Maternal Mort. Per 1,000 Live Births
OSWESTRY M.B.	163	163 14.8	112	2.01 211	9	0.54	2	42.9	\$4 i	1
OSVESTRY R.D.	270	270 13.01	345	16.6	7	0.33	72	18.5	1	erene i
NTOTAL	433	433 13.6	457	14.4	13	0.40	12	27.7	1	1
COUNTY OF SALOP 1954.	4638	4638 15.50	244	10.84	153	0.39	113	24.36	, c	0.42
ENGLAND AND WALES.	673212 15.2	15.2	501878	11.3	16130	0.36	17098	25.5	478	69.0

Infant deaths are twelve in number. Of these 8 occurred in the first day of life and were attributed to premature birth in 2 cases combined with maternal toxaemia. Two more infants died during the first week (1 premature, 1 cerebral deformity), and two at 7 and 8 months (1 spinal deformity, 1 encephalitis).

Of the 10 deaths occurring during the lying in period 6 were in hospital. No maternal death occurred; and only one case of puerperal pyrexia was notified. is an indication of the high standard of obstetrical care by doctors and midwives. This

CAUSES OF DEATH .

CAUSE	OSWESTRY M.B.	OSWESTRY R.D.	TOTAL	1953
Tuberculosis, respiratory Other forms of Tuberculosis Syphilitic disease Diphtheria Whooping Cough Meningococcal infections Acute Poliomyclitis Measles Other infective and parasitic diseases Malignant neoplasm, stomach Malignant neoplasm, breast Malignant neoplasm, breast Malignant neoplasm, breast Malignant neoplasm, uterus Other malignant and lymphatic neoplasms Leukaemia, aleukaemia Diabetes Vascular lesions of nervous system Coronary disease, angina Hypertension with heart disease Other heart disease Other circulatory disease Influenza Pneumonia Bronchitis Other diseases of the Resp. system Ulcer of stomach and duodenum Gastritis, Enteritis and diarrhoea Mephritis and Nephrosis Hyperplasia of prostate Pregnancy, childbirth, abortion Congenital malformations Other defined and ill-defined diseases Motor vehicle accidents All other accidents Suicide Homicide and operations of war All causes	1 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 1 9 2 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 1 1 2 2 2 1 2 2 2 3 4 2 4 4 2 2 1 1 2 2 2 1 2 2 2 2 3 4 2 2 4 4 2 2 1 1 2 2 2 2 3 4 2 2 2 3 4 2 2 4 4 2 2 1 1 2 2 2 2 3 4 2 2 4 4 2 2 1 1 2 2 2 2 3 4 2 2 4 4 2 2 1 1 2 2 2 2 3 4 2 2 4 4 2 2 1 1 2 2 2 2 3 4 2 2 4 4 2 2 1 1 2 2 2 2 3 4 2 2 4 4 2 2 1 1 2 2 2 2 3 4 2 2 4 4 2 2 1 1 2 2 2 2 3 4 2 2 4 4 2 2 1 1 2 2 2 2 3 4 2 2 4 4 2 2 1 1 2 2 2 2 3 4 2 2 4 4 2 2 1 1 2 2 2 2 3 4 2 2 2 3 4 2 2 2 2 3 4 2 2 2 2	2	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5-11177132384795864334182-78546-9

			-							
DISTRICT	Under 1	1 - 7 days	7 days -	1 - 3 months	3 - 6 months	6 - 9 months	9 - 12 months	Total	Combined	Infant Mortality Rate per
	M. H.	H. F.	II. H	15. 7	15. H	M. F.	M. F.	M. F.		Births
OSWESTRY M.B.	4 2	1	2 I	1	1	1	-1	4 3		42.9
OSWESTRY R.D.		H .		1	1	2	1	77	īU	18.5
TOTAL	6 2	1 1	1	1	1	2 -	1 .	9 3	12	27.7
AND AND TALES	1	· · · · · · · · · · · · · · · · · · ·	. 1	1	1.	1	 	1	1	25.5

NEO-MORTALITY

DISTRICT	Deat inf under	Deaths of infants der 1 month		Percentage of total infant deaths	Rate per 1,000 live births
	M.	मि	Total		
OSWESTRY M.B.	4	2	7	100	42.9
OSWESTAY R.D.	2	1	2	09	11.1
TOTAL	7	3	10	80	23.1

CANCER

	Dea	ths	Total	Rate per
The second second	м.	F.	Iotai	1,000 Population
OSWESTRY M.B	8	9	17	1.55
OSWESTRY R.D	24	24	48	2.31
TOTAL	32	33	65	2.04
COUNTY OF SALOP (1953)	256	253	509	1.70
ENGLAND AND WALES				. 2.03

INFECTIOUS DISEASE TABLE FOR THE OSWESTRY BOROUGH

AND RURAL DISTRICTS, 1954.

DISTRICT.						Di	Disease.	se.							
	Erysipelas	Food grinoaioq	Desthe	Measles	Deaths	Meningococcal Infection	Deaths	Pneumonia	Deaths	Puerperal Pyrexia	Scarlet	Desths	Whooping-	Deaths	
OSWESTRY M.B.	٦	П	1	5	1	П	1	21	4	1	9	1	16	11	
OSTESTRY R.D.	1	1	1	Ч	1	1	. 1.	13	7	1	4	1	20	1.	
TOTAL	1	7	1	9	1	7	. 1 .	34	11	٦	10	1	36	1.	

MONTHLY INCIDENCE OF INFECTIOUS DISEASE FOR THE OSWESTRY BOROUGH AND RURAL DISTRICTS, 1954.

Nov. Dec.	1	1			5 4		1 -	1 4
Oct. Mc	1		2		1		1	2]
					-			
Sept	1				1.	1	S	Н
Aug.	1	1	1	1	2	1	1	1
July	1	П	N	i	П	1	N	1
0	1	1	Т	1	W	1	2	Н
May	Н	1	1	1	r-i	1	1	Н
Apr.	1	1	Н	1	CJ	1	1	1
Mar.	1	1	П	1	W	1	1	13
Feb.	1	1	1	1	9	П	1	∞
Jan.	1	1	1	1	5	1	Н	5
Disease.	Erysipelas	Food Poisoning	Measles	Meningococcal Inf.	Paeumonia	Puerperal Pyrexia	Scarlet Fever	Whooping Cough

OSWESTRY MUNICIPAL BOROUGH.

ning- occal ingitis	Ex	-	100	io p		1	1	1	0 TE		1-	1
Mening- ococcal Meningit	II.	. 1	1	1	- 1	1	1	1	1	1	1	1
Puer- peral Pyrexia	E.			-1	1	1	1	г	1	1	1	1
rood soning	E4	1	1	1	1	1	1	1	1	1	1	1
Food	N.	1	- 1	Н	1	1	1	1	1	1	1	1
-din	[±]	1	1	1	1	1	1	1	Н	1	1	1
Erysil	M.	1	1	1	1	1	7.	1	1	1	1	1
nia	1	1	-1	Н	1	1	Н	5	N	Н	1	10
Pneumonia											Tevi	
Pne	H.	1	1	W	٦	1	1	4	N	Н	1	11
asles	Par Par	1	2	٦	1	1	1	П	1	1	1	4
Mea	i	1	1	Н	1	1	1	1	1	1	1	П
ping	(Feb.	1	10 H	W	5	1	1	1	1	-1	1	0
Whooping	L.	1	2	Н	77	Н	1	1	1	1	.1	7
let	(z ₁	1	1	Н	4	Н	1	1	1	1	1	9
Scarlet	611	1	1	1 :	1	1	1	1	1	1	ı	1
Ages.		0	1-	3-	5-	10-	15-	25-	45-	65 & over	Notknown	TOTALS

No cases of dysentery or poliomyelitis were notified.

NOTIFICATION OF INFECTIOUS DISEASE, 1954.
OSWESTRY RURAL DISTRICT

	. !							
Ages.		rlet	Who	oping ugh	Mea	asles	Pneu	monia
	M.	F.	M.	F.	M.	F.	M.	F.
0-	-	-	1	1	-	-	-	4
1-	-	7	3	1	-		1	-
3-	-	-	1	3	-	-	-	-
5-	1	1	2	. 6	-	-	1	-
10-	-		-	1	-	1	-	-
15-	-	-	7	-	-	-	1	-
25-		-	17	1	-	-	1	-
45-	-	-	-	-	-	-	2	1
65 & over	-	-	-	-	-	-	2	3
Not known	1	1	1	-	-	-	1	-
TOTALS	2	2	7	13	-	1	9	4

No cases of erysipelas, food poisoning, dysentery, poliomyelitis, puerperal pyrexia, or meningococcal meningitis were notified.

FOOD POISONING, 1954

DISTRICT	M.	F.	Total
OSWESTRY M.B.	1	-	1
OSWESTRY R.D.	-	-	-
TOTAL	1	-	1

DIPHTHERIA IMMUNISATIONS, 1954

DISTRICT	Under 5	5 - 15	Total	Re-inforcing injections
OSWESTRY M.B.	100	1	101	111
OSWESTRY R.D.	183	45	228	324

VACCINATIONS, 1954

DISTRICT	Percentage of children under the age of 1 yr. vaccinated	Under 1	l yr.	2-4	5-14	Over 14	Total	Re- vaccination
OSWESTRY M.B.	43.6	71	201-10	3	5	-	79	39
OSWESTRY R.D.	35.6	96	1	2	-	6	105	17

WHOOPING COUGH IMMUNISATIONS, 1954

DISTRICT	Total Numbers Immunised in 1954
OSWESTRY M.B.	73
OSWESTRY R.D.	109

INFECTIOUS DISEASE AND IMMUNISATION

Apart from an isolated case of Diphtheria in 1952 this disease has not occurred in Oswestry since immunisation was introduced: Immunisation is now accepted by the vast majority of parents as a safeguard to their children's health, and few have to be pressed to bring their infants for immunisation and for a booster dose when starting school.

Immunisation against Whooping Cough is being asked for by many parents,

The following table shows the incidence of whooping cough among those immunised, but we do not know how many more children might have been affected but for the foresight of their parents in availing themselves of the benefit of immunisation.

Unfortunately the protection afforded is only likely to be fully effective for about 2 years, and the parents are advised of the desirability of booster doses being given at the ages of 3 and 5 years.

Number of cases notified	36	%
Not immunised	31	
Immunisation imcomplete	1	3
Immunised more than 2 years previously	2	6
Immunised less than 2 years previously	0	
No information	2	6

VACCINATION

It is a matter of regret that, whereas immunisation is sought after, vaccination against smallpox is only performed in less than half the infants.

Now that air travel from the East and Middle East, where smallpox is endemic, is so common, the unvaccinated members of the population are vulnerable should a case of smallpox develop in this district.

Vaccination performed in early infancy causes a minimum of disturbance and renders revaccination at a later age less likely to evoke marked general effects.

TUBERCULOSIS

OSWESTRY MUNICIPAL BOROUGH

Notifications during 1954.

	Respira	etory F.	Non-resp M.	oiratory F.	To	tal F.
Civilian cases Service cases Transfers	6 -	3 -	-	- 1,2 - 1,2 - 1,2	6 -	3 -
TOTALS	6	3		- 6	6	3
Cured Left district	-	1.1.1	-	-	7	070

Number of cases on Register at end of 1954.

Respiratory Non-respiratory Total
M. F. M. F. M. F.
55 27 4 4 59 31

Number of Primary Notifications in 1954 - 9.

OSWESTRY RURAL DISTRICT

Notifications during 1954.

	Respir	-		piratory		tal
	М.	F.	и.	F.	M.	F.
Civilian cases	2	2	1	1	3	3
Service cases	1	-	-	-	1	-
Transfers	2	2	-	1	2	3
TOTALS	5	4	1	2	6	6
Cured	-	-	-	- 1	_	-
Left district	1	1	_	-	1	1
Deaths	-	1*	-	-	-	1*

Number of cases on Register at end of 1954.

Respir	atory	Non-resp	iratory	Tot	al
M.	F.	11.	F.	M.	F.
36	23	10	8	46	31

Number of Primary Notifications in 1954 - 7.

22

^{* 1} Female Respiratory case discovered at death.

TUBERCULOSIS

TABLE SHOWING NOTIFICATIONS FOR THE OSWESTRY BOROUGH
AND RURAL DISTRICTS FOR THE YEAR 1954.

	Respir	atory	Total		on- ratory	Total	Combined
	м.	F.	-	м.	F.		Total
OSWESTRY M.B.	6	3	9	-	-	l-Train	9
OSWESTRY R.D.	5	4	9	1	2	3	12
TOTALS	11	7	18	1	2	3:	21

Death Rate per 1,000 population (Respiratory Tuberculosis).

COMBINED DISTRICTS 0.06

ENGLAND AND WALES 0.16

The past year saw the first visit to Oswestry and district of the Mobile Mass X-ray Unit based on Stoke-on-Trent.

During the sessions held almost 5,000 persons were x-rayed, which was a fair response. It is hoped that when the Unit visits the area again much larger numbers of adults will attend so that a larger proportion may be screened, and particularly those connected with the handling of food or the care of children.

All who have been seen should come for re-examination.

I would place on record, thanks to Dr. Posner and his team for the expeditious, efficient and conscientious way in which they carried out the survey.

The importance of good housing and an adequate diet in the prevention of this disease has been mentioned in earlier reports.

To this I would add the desirability of adequate rest in the group of young people aged 15 - 30 which is the common age of onset.

Education is given at the Chest Clinic and Sanatoria by doctors and nurses in the hope of preventing further cases arising in the patient's family or visiting friends. Unfortunately where the patient cannot have a bedroom to himself, passage of infection becomes more probable.

B.C.G. vaccination to protect young children and infants where there is a family history of Tuberculosis is being used in certain cases under the care of the Chest Physician; and the disease itself is being treated by the drugs introduced during the past 10 years.

MASS X-RAY SURVEYS AT OSWESTRY & ST. MARTINS.

MAY, 1954.

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FEMALES

GROUP. e SCHOOL-CHILDREN FROI THE AGE OF	Number.	Cases of possibly active Pulmonary Tuberculosis	Inactive per 1,000	Numbor examined 948	Cases of . possibly active Pulmonary Tuberculosis	Inactive per 1,000	Men & Women incidence per 1,000
. 849		4	4.7	1,273	1	1	1.9
822		1	ı	7	1	1	1
114		1	1	180	1	1 ,020	1
2,584		5	1.9	2,408	1	1	1.0

TOTAL EXAMINED: 4,992.

CLINICS AND HOSPITALS IN THE DISTRICT TUBERCULOSIS

The Physician attends at: -

OSWESTRY: The Clinic, Upper Brook Street, every Friday from 1.30 p.m. to 4 p.m.

SHREWSBURY: *17, Belmont, every Wednesday from 2 p.m. to 4 p.m.

* This Clinic moved to Copthorne Hospital on 1.1.55.

VENEREAL DISEASES

Facilities for treatment .- Clinics.

OSTESTRY:

This Clinic has been closed from September 1st, 1953. Clinics are administered by the Regional Hospital Board and the one available for this area is given below, the Medical Officer attending on the days and at the hours given.

SHREWSBURY: 1, Belmont.

Thursdays and Fridays: Men - 6 p.m. to 8 p.m.

Mondays: Women - 3.30 p.m. to 5.30 p.m.

Wednesdays: Women - 2 p.m. to 4 p.m.

HOSPITALS

Oswestry and District Hospital.

Copthorne Hospital, Shrewsbury treats cases of Enteric Fever, Meningitis, Acute Poliomyelitis or Acute Encephalitis.

Monkmoor Hospital, Shrewsbury admits other cases of Infectious Disease such as Scarlet Fever, Diphtheria, Measles, Whooping Cough, etc.

Other hospitals which provide accommodation for the district are:-

The County Council Hospital, Cross Houses, Shrewsbury.

The Royal Salop Infirmary, Shrewsbury.

The Eye, Ear and Throat Hospital, Shrewsbury.

The Robert Jones and Agnes Hunt Orthopaedic Hospital,
Oswestry.

All these hospitals are administered by the Birmingham Regional Hospital Board which was constituted in accordance with the National Health Service Act.

AMBULANCE SERVICES

Under the National Health Service Act it became the duty of the County Council, the Local Health Authority under the Act, to make provisions for securing that ambulances and other means of transport are available for the conveyance of persons suffering from illness or mental defectiveness and expectant mothers or nursing mothers, from places in their area to places in or outside their area.

LABORATORY FACILITIES

These are available at the Public Health Laboratory, Royal Salop Infirmary, Shrewsbury. Telephone: Shrewsbury 4389.

The Bacteriologist is Dr. A.C. Jones, and the Pathologist Dr. G. Grant.

This Service, originally instituted as an emergency basis, is now a permanent unit at the Royal Salop Infirmary undertaking work for Local Authorities free of charge in so far as it is relevant to diagnosis. It is invaluable particularly in the expeditious dealing with the bacteriological examination of food samples.

BLOOD TRANSFUSION SERVICE

The Blood Transfusion Service Unit based on Birmingham visits Oswestry twice each year when a large number of public spirited citizens attend.

New volunteers are constantly required to take the place of those leaving the district or reaching "retiring age", and to keep pace with the increasing demand for blood transfusion as a part of Hospital treatment.

Major Deedes, Honorary Organiser for Shropshire has kindly supplied the following figures:-

Oswestry 1954 Attended . Bled 220

OSWESTRY MUNICIPAL BOROUGH SANITARY CIRCUMSTANCES OF THE AREA WATER SUPPLY

I am indebted to the Water Engineer for the following notes on water supply, etc.

Rainfall at the Mount Road Reservoirs for the year was 47.22 ins. Consumption for the year 155,688,000 gallons.

During the period October 14th to December 15th it rained on 56 out of 61 days making a total of 17.11ins.

The rainfall for October and November was 7.09 and 8.27 ins. respectively. These were among the wettest consecutive months ever recorded.

- (1) Number of dwelling houses supplied from public water:-
- (2) Number of population supplied from public mains: -
 - (a) direct to houses (1) 3,427
 - (2) 10,880
 - (b) by means of stand pipes (1) 24
 - (2) 90

Nature of supplies to remaining houses:

ll houses supplied by wells

4 houses supplied by Liverpool supply

1 house supplied by Rural District supply.

The houses supplied by wells are isolated dwellings on the outskirts of the town some considerable distance from the mains.

OSWESTRY MUNICIPAL BOROUGH

The water has been satisfactory both in quality and quantity.

The Corporation gathering grounds and impounding reservoir at Penygwely, together with the storage reservoirs at Mount Road do not normally provide a sufficient supply for the requirements of the town, but it is possible to augment this by drawing 250,000 gallons per day from the Liverpool Corporation Lake Vyrnwy Aqueduct, this latter supply being obtained under powers granted by an Act of Parliament.

The treatment given consists of an average period of seven days storage followed by rapid filtration with the prior addition of lime and coagulant, lime and Calgon after filtration, and chlorination by the Chloramine system.

The water supply to all parts of the town is constant and more than 99 per cent. of all dwelling houses have direct supplies or stand pipes within easy reach.

OSWESTRY MUNICIPAL BOROUGH

REPORTS OF ANALYSIS

Ref. J/YM/36 (Raw Water).

CHEMICAL RESULTS IN PARTS PER MILLION.

Appearance: Opalescent with a distinct flocculent deposit.

Microscopical examination: Amorphous mineral and organic debria

diatoms, chlorophyceae and protozoa.

Turbidity: 5

Colour: Filtered: 60 Odour: Nil

pH: 6.9 Free Carbon Dioxide: 3

Electric Conductivity: 65 Total Solids: 55

Chlorine present as Chloride: 7 Alkalinity as Calcium Carbona 15

Hardness: Total: 25 Carbonate: 15 Non-carbonate: 10

Nitrate Nitrogen: 0.4 Nitrite Nitrogen: Absent

Ammoniacal Nitrogen: 0.008 Oxygen Absorbed: 6.4

Albuminoid Nitrogen: 0.16 Residual Chlorine: ...

Metals: Iron: 0.30, other metals absent.

Fluoride: (F) absent (less than 0.1)

BACTERIOLOGICAL RESULTS

Number of Colonies 1 day at 37°C. 2 days at 37°C. 3 days at °C. developing on Agar 70 per ml. 86 per ml. 230 per .

Presumptive Coli- Present in Absent from Probable ber aerogenes Reaction 50° ml. 20 ml. 3 per 10°C. 3 days at °C. 20°C. 20°C

* Aerogenes Type I.

Bact. coli. (Type I) 100 ml. 50 ml. l per 100 ml. Cl. welchii Reaction 100 ml. 10 ml.

This sample has opalescence and deposit the turbidity being appreciable though not pronounced. The water is just on the acside of neutrality, very soft in character, has a comparatively small content of mineral constituents in solution and is free from metals apart from a trace of iron. It shows distinct colubut is otherwise of satisfactory organic quality and bacterial impurity is confined to the presence of organisms of the Goliaerogenes group, including Bact. coli, in very small number. No unusual difficulty would be anticipated in the treatment of this water for the production of a public supply.

Ref. J/YM/37 (Tap Water).

CHEMICAL RESULTS IN PARTS PER MILLION

Appearance: Faint opalescence with a very slight deposit.

Microscopical examination: Amorphous mineral debris.

Turbidity: 3

Colour: filtered: 35 Odour: Nil

pH: 9.3 Free Carbon Dioxide: Absent

Electric Conductivity: 110 Total Solids: 75

Chlorine present as Chloride: 8 Alkalinity as Calcium Carbona

25

Hardness: Total: 45 Carbonate: 25 Non-carbonate: 20

Nitrate Nitrogen: 0.0 Nitrite Nitrogen: approx. 0.01

Ammoniacal Nitrogen: 0.028 Oxygen Absorbed: 3.3

Albuminoid Nitrogen: 0.091 Residual Chlorine: Absent

Metals: Iron: 0.06, other metals absent.

Fluoride: (F) absent (less than 0.1)

BACTERIOLOGICAL RESULTS

Number of Colonies 1 day at 37°C. 2 days at 37°C. 3 days at 2°C. developing on Agar 0 per ml. 0 per ml. 1 per ml

Presumptive Coli- Present in Absent from Probable number aerogenes Reaction - ml. 100 ml. 0 per 100 l.

Bact. coli.(Type I) - ml. 100 ml. 0 per 100 l.

Cl. welchii Reaction 100 ml. 10 ml.

This sample is reasonably clear and bright in appearance since it shows only slight opalescence and carries only a trace if matter in suspension. The water is distinctly though not excess ively alkaline in reaction, soft in character, has a comparative y low content of mineral constituents and is free from metals apartical from a negligible trace of iron. It shows appreciable though no pronounced colour but it is otherwise of satisfactory organic quality and of a high standard of bacterial purity. The water a considered wholesome in character and suitable for drinking and domestic purposes.

12th October, 1954.

DRAINAGE AND SEWERAGE

Number of houses connected to public sewers	•	. 3,	430
Number of houses connected to satisfactory private sewage disposal or treatment works			38
Number of houses without satisfactory means means of sewage disposal			12
REFUSE DISPOSAL			
Number of wards in the town			6
Number of wards where refuse is collected .			6
Method of collection: By direct labo	iur		
Method of disposal: Controlled Tippi	ng		

OSWESTRY MUNICIPAL BOROUGH SANITARY INSPECTOR'S REPORT

HOUSING

CLEARANCE AREAS AND INDIVIDUAL UNFIT HOUSES RETURN FOR THE YEAR ENDED 31ST DECEMBER, 1954.

PART A CLEAR	ANCE AREA (Hous	ing	Act, 19	36).
	Number of dwe demolished in Unfit houses	tl:	e period	persons
(1) Land coloured "pink"	Nil	0 01.	-	b displaced
(2) Land coloured "grey"	-		Nil	Nil
PART B HOUSES I	OT INCLUDED IN	CI	EARANCE .	AREAS
	a trace day		Num	ber of
			Houses	Persons displaced
DEMOLITION AND CLOSING ORD Housing Act, 1936.				
(1) (a) Houses demolished formal or informal under Section 11.	as a result of procedure	211	Nil	Nil
(b) Houses closed in p undertaking given under Section 11, in force.	by the owners		Nil	Nil
(c) Parts of buildings (Section 12).	closed		Nil	Nil
(2) Housing Act, 1949. (a) Closing Orders made Section 3 (1).	e under		Nil	Nil
(b) Demolition Orders and Closing Orders under Section 3 (2)	substituted		24	55
(3) Local Government (Misce Provisions) Act, 1953.	ellaneous			
Closing Orders made Section 10 (1).	under		1	3

PART B. cont. REPAIRS.

INFORMAL ACTION	Number of Houses
(4) Number of unfit or defective houses rendered fit during the period as a result of informal action by local authority under the Public Health or Housing Acts.	93
ACTION UNDER STATUTORY POWERS.	
(5) Public Health Acts. Number of houses in which defects were remedied after service of formal notices. (a) By owners	7 Nil
(6) Housing Act, 1936.	
Number of houses made fit after service of formal notices (Sections 9,10 and 16). (a) By owners	Nil Nil
To stance to be benefit to be	13 (
Number of families rehoused from condemned houses during 1954	10
Number of families awaiting rehousing from condemned houses at 31.12.54	8
There is much yet to be done.	

FOOD PREPARING PREMISES

Number	of	Bakehouses			11
Number	of	Cafes and Restaurants			16
Number	of	Fish and Chip Shops			10
Number	of	Hotels, licensed and private			8
Number	of	Snack Bars			3
Number	of	Butcher's manufacturing premises			16
Number	of	Ice Cream Producers (Cold Mix) .			1

During the year a great deal of time was spent inspecting food premises and carrying out the Health Education which does not hit the headlines but which counts most of all - 'on the spot' advice to food handlers, in their day-to-day surroundings. Pressure on food traders brought about structural improvements, for instance, double-sink sterilising units were installed in 2 cafes and an hotel; one grocer's premises was reorganised, with a new shop, limited refrigerated storage, and a staff room, and plans were laid for the reorganisation of two other grocery premises. - 3 cafes closed during the year.

Unfortunately the housewives do not show the constant desire for clean food trading which the activities of their various organisations suggest - how else can one explain the large quantities of cooked meats which are bought after standing in a shop window in summer, or on the counter of a warm store.

I am constantly pressing traders to use more refrigeration, but while the customers appear satisfied

. MILK

Number	of	Distributors registered 7	
Number	of	Dairies registered	
Number	of	T.T. (Distributor) Licenses issued 6)
Number	of	Pasteurising Plants in the Borough 2	

Sampling.

6001	No. Taken	No. Satisfactory	Failed M.B.	Failed Phos.	Failed M.B. & Phos.	Biological Pos. Neg.
Past- eur- ised	8	8	edellos edellos	49 <u>1</u> 68		oge for too
T.T.	27	22	5	a = 5 hay		- 8

Only a very small percentage of the milk sold retail in the Borough is not bottled, and an increasing amount is heat-treated.

ICE CREAM

Number	of	Registered	Manufacturers	•			1
Number	of	Registered	Retailers				36

Sampling.

No.	No.	1	Grad	es		Faecal		nical
Taken	Satis- factory			3	4	Coli Present		Unsatis- factory.
14	14	12	-	- I	-	-	2*	

^{*} including 1 Ice Lolly.

CREAM CAKE FILLINGS

Sampling.

			-	-		-	The second secon	
	Taken	No.	Organi	sms per	Gram	Faecal	Chemica	Chemical & Odour
		factory	1,000	10,000	10,000	present	factory	Unsatis-
Cakes	18	3	3	N	12	1	1	1
Cream Cake fillings	10	1	1	П	0	1	- 1	
Custard	1	1	1	1	Н	1	1	1
TOTAL	29	3	3	3	22	1	1	1

in raising the hygiene of cream cake production. There are no standards However, without any regulations to 1,000 organisms per gram and faecal coli absent. To achieve this standachieving overdue improvements. The sampling results might suggest that my standard is too high, but I prefer to aim for a good one rather than 2 years in Oswestry, and before, I have been interested ard the confectioner has to be as careful in his production methods as but I have, in the light of experience, set a standard of less than the ice cream manufacturer must be to achieve Grade I samples - and enforce the methods, once again "education" is the means of slowly see no reason why he should not be. accept a lower one. During my

PUBLIC BATHS

Sampling.

	No. Taken	No. Satis- factory	Organisms per 1,000 ml.	Faecal coli present
Baths Water	8	5	3	

The continuing lack of a water filtration plant at the baths is much to be regretted. It is to be hoped that the installation scheme and other improvements will be completed in the not too distant future.

MINERAL WATER

Sampling.

No.	Taken	No.	Satisfactory
	12		12

MEAT INSPECTION

CARCASES INSPECTED AND CONDENIED

dasa see	Cattle excluding Coms	COWS	Calves	Sheep	Pigs
Number killed (if known)	1575	200	784	12883	3871
Number inspected	1575	200	784	12883	3871
ALL DISEASES EXCEPT TUBERCULOSIS	The state of the s		50		
	2	2	78	93	4
Carcases of which some part or organ was condemned.	476	75	7	304	213
Percentage of the number inspected affected with disease other than Tuberculosis.	30.3	39.0	10.8	3.08	6.5
TUBERCULOSIS ONLY					
Whole carcases condemned	П	5	2	1	7
Carcases of which some part or organ was condemned.	166	49	1	1	293
Percentage of the number inspected affected with Tuberculosis.	10.6	27.0	0.26	T.	7.8
	the same of the sa	-		-	

1 unit. operating ŝ Slaughterhouses licensed after 1.7.54. Slaughterhouses in use at 1.1.54 . Number of Number of

The 2 slaughterhouses which were operated as a unit by the Ministry of Food continued after decontrol as the slaughtering premises for the Oswestry Butchers Wholesale Meat Supply Co., Ltd., and this Company continues to serve a slightly larger area than before. 3 other small private slaughterhouses are licensed; 1 is used regularly 3 times a week for killing cattle and sheep; 1 is used regularly twice a week for killing sheep and sometimes cattle. The 3rd has not been used.

There is a very great need for modern premises if slaughtering is to continue in Oswestry for any appreciable period. Oswestry, since decontrol, has maintained its position as the central slaughtering point for the rural areas around. This is in keeping with the town's history as a market town serving the Welsh hills to the West and the Shropshire Plain to the East.

I am grateful to my Rural District Colleagues for continuing the sharing of meat inspection duties at the Willow Street premises.

Animals slaughtered at Willow Street premises and examined by Rural District Council and Borough Inspectors: -

Beasts	Cows	Bulls	Sheep	Pigs	Calves
1,567	200	8	12,883	3871	784

Animals slaughtered at two private slaughterhouses and examined by Borough Inspector: -

DI MARINE	Beasts	Cows	Sheep	Pigs	Calves
	117	3	444	69	30
V4					

COMMON LODGING HOUSE

Number registered 1

The premise	es are inspec	ted regularl;	y and the	bedrooms
are disinfected	as a routine	measure in	the Spring	and
Autumn.				

NUISANCES

(Excludi	ing thos	e incl	uded i	in ho	using	rep	aiı	re	etu	ırn).
	Number	of comp	laints	recei	ived	during	g th	ез	eai	٠		10
	Number	abated	by inf	Cormal	noti	ce						10
	Number	abated	by sta	tutory	not	ice .						-
	Number	abated	after	Court	proc	eeding	s					-

PREVENTION OF DAMAGE BY PESTS ACT, 1949.

The joint scheme with the Oswestry Rural District Council remains in operation, and serves the town satisfact-orily.

VERMINOUS PREMISES

Bug Infestation.

Infested houses dealt with:

Private		٠	•	•	•	•	•	•		3
Council									. N	11

Other Vermin.

Infested houses dealt with:

Private 5

Council 15

Verminous Persons.

4 persons had to be cleaned. As there is no steam disinfector in this area, the work has to be done with liquid and powder insecticides and personal cleanliness. These methods have so far proved adequate.

PLACES OF ENTERTAINMENT

The two Cinemas in the town are inspected.

The licensed houses have not yet received my full attention, but I am aware that improvements in the sanitary accommodation of many are needed.

SHOPS ACT, 1950.

Number where sanitary accommodation improved . . . 4
Number where washing facilities improved 4

FACTORIES ACTS, 1937 & 1948. PART I OF THE ACT

es of provisions as to health (including inspections made by Sanitary Inspectors) INSPECTIONS for purposes of 1.1

	Number of	Inspections Tritten Occupiers Totices Prosecuted	12 - 51	50 8	32 8 -	
7	Wumber	FH	36	71	107	
		Premises	(i) Factories in which Sections 1,2,3,4 and 6 are to be enforced by Local Authorities	(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	TVIOI	

2. - CASES IN THICH DEFECTS WERE FOUND

(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases").

	The second secon				
	Number of	cases in	which defec	Wumber of cases in which defects were found	Number of
Particulars	Found	Remedied	Refe To H.M. Inspector	Referred M. By H.M. tor Inspector	which Prosecutions were instituted
Overcrowding (S.2)	1	1	-	1	1
Sanitary Conveniences (S.7)- (a) Insufficient	ω	œ	1	3	1
Other offences against the Act (not including offences relating to Outwork)	٦ لا م	1	1	1	1
TOTAL	0	6	-	4	1

SANITARY INSPECTOR'S REPORT

Sanitary Circumstances of the District.

RAINFALL: - The total rainfall for the year was 38.61 inches.

Average over the last 5 years 32.88 inches.

WATER SUPPLY

The following parishes are provided with a public water supply: -

0 0	No. of houses supplied direct.	No. of houses supplied by stand-pipe.
Selattyn	515 552 742 602 161	89 32 10 15 20 10
Total .	2,855	179

RESULTS OF BACTERIOLOGICAL EXAMINATIONS OF PIPED SUPPLIES.

Date.	Supply.	3.	coli per 100 ml.	Faecal Content
28.9.54. 5.4.54. 10.3.54. 5.7.54. 14.7.54. 14.7.54. 20.7.54. 27.7.54. 27.7.54.	Maesbury. (Chlorinated). Mardy. (Chlorinated). Nantmawr. Nantmawr. (Inlet to reservoir). Nantmawr. (Direct from reservoir). Nantmawr. Nantmawr. Nantmawr. (Inlet to reservoir). Nantmawr. Nantmawr. (Direct from reservoir).		0 0 1 35 0 5 3 1 5 3	0 0 0 35 0 0 31 5 1

RESULTS OF BACTERIOLOGICAL EXAMINATIONS OF PIPED SUPPLIES. (Cont.)

Date.	Supply.	В.	coli per 100 ml.	Faecal Content
27.7.54. 27.9.54. 10.3.54. 22.3.54. 22.3.54. 7.4.54. 7.4.54. 10.3.54. 27.9.54. 27.9.54.	Nantmawr. Nantmawr. Porthywaen. (Chlorinated). Sweeney. (Manhole Spring). Sweeney. (Reservoir Spring). Sweeney. (Manhole Spring). Sweeney. (Reservoir Spring). Trefonen. (Chlorinated). Trefonen. (Chlorinated). Liverpool Supply.		3 0 18 plus 160 1 0 3 6 90	1 0 0 90 1 0 0 0 Present

PRIVATE SUPPLIES.

57 samples of water for bacteriological examination were taken from 26 premises. Water at 14 premises was found to be satisfactory, and as a result of further investigations into unsatisfactory supplies another 4 supplies were rendered satisfactory. The source of pollution at the remaining 8 premises could not be precluded and, therefore, the occupiers were informed and advised to boil all water used for domestic consumption. In some of the worst supplies resort had to be made to alternative supplies.

OSWESTRY RURAL DISTRICT COUNCIL PUBLIC WATER SUPPLIES

The laying of new mains, construction of reservoirs and pumping stations has progressed favourably during the year. This work forms the priority part of the Council's Comprehensive Scheme. A new main has been laid from Mardy reservoir through Pentrewern, Iron Mills, Migginton, and St. Martins Excepting St. Martins, none of the areas mentioned had previously had a public water supply, and at the end of the year a number of connections to premises had been made en route. Previous to laying a new main, parts of St. Martins village were deprived of water at peak periods because of the smallness of the old mains. There is now no shortage of water in this village.

Work of laying mains etc. was also in progress in Selattyn, Pantglas, Racecourse, Nantmawr, Treflach, and Porthywaen. Other than maintenance, the only work carried out on the existing schemes was the installation of a booster on the main serving Coedygoe which has not received a sufficient supply for many years.

SEWERAGE

The number of houses connected to the public sewer is 1,744.

Was nearing completion at the end of the year. Morda House Hospital, Greenfields Hospital, six private houses and 45 Council Houses had been connected before the end of the year and the old unsatisfactory sewage works abandoned. It is hoped that all premises on the line of the new sewer will soon be connected and all pail-closets done away with.

HOUSING

Number of Council Houses erection during the year	in the process of 321
Number of Council Houses during the year	completed 228
Number of Private Houses erection during the year	in the process of 71
Number of Private Houses during the year	completed 37
Number of Council Houses	planned for 1955 152

HOUSING ACT, 1949.

Fifty-two premises have been inspected at the request of owners wishing to take advantage of the improvement grant in accordance with the provisions of the Housing Act, 1949. In the first instance a preliminary inspection is made by the Engineer and Sanitary Inspector to ascertain whether the property is one to which the provisions of the Act can be applied. This practice has been adopted so that from the outset the applicant can be advised whether he is likely to obtain the grant before going to the expense of employing an architect. During the latter part of the year the number of applicants was increasing and as the provisions of the Act become more widely known it is felt that a considerable amount of time will be spent on inspection work.

HOUSING ACTS, 1936 - 1954.

The Council have decided to re-survey houses that were placed in category 4 during the comprehensive survey which took place during 1946 to 1948, and work on the survey has proceeded gradually since September. The result of the survey will later be studied by the Council and form the basis for future re-housing of people displaced from unfit houses. The standard of unfitness laid down under Section 9,

Housing Repairs & Rents Act, 1954, is not as stringent as the standard used during the 1946 survey and, therefore, it is envisaged that probably a lesser number of houses will be regarded as unfit. There is also under the present 1954 Act, a standard which is known as "adequate for the time being".

Local authorities who wish to postpone the demolition of houses purchased by or belonging to them in a clearance area may carry out any work to bring them up to and keep them at that standard. It would, therefore, appear to be a minimum standard to ensure the house is kept wind and weatherproof and existing services, such as water and sewerage properly maintained.

A much higher standard is that laid down by the Housing Act, 1949. This standard is that which must be complied with where a person makes application for grant towards the improvement of houses.

FILTHY AND VERMINOUS PREMISES.

The verminous house was satisfactorily dealt with by the use of "Gammexane". The complaint was brought to our notice by the nurse who was attending to an old man. The man was

living alone and although extremely flea bitten resented us dealing with the vermin.

The dirty premises involved have received repeated visits and whilst some improvement has been brought about in each case frequent visits will still be necessary to prevent a relapse to previous conditions.

FOOD PREPARING PLACES

FRIED FISH SHOPS.

Numoe:	r of registered premises	7
Numbe	r of Inspections	.0
Numbe:	r of Notices served	1
Number	r Complied with	1
BAKEHOUSES.		
Number	of Premises	3
· · Number	Inspected 1	3
Numbei	of Inspections	1
Number	of Tritten Notices	4
Number	Complied with	4
CAFES AND RESTAU	JRANTS.	
Number	of Premises	9
Number	Inspected	9

					A COL
CAFES	S AND	RESTAU	RANT	rs (Cont).	
		Number	of	Inspections	. 20
		Number	of	Notices served	. Nil
MEAT	PRODU	UCT PREE	PAR	ING ROOMS.	
		Number	of	Premises	. 2
		Number	Ins	spected	. 2
		Number	of	Inspections	. 6
		Number	of	Notices served	. Nil
				ICE CREAM PREMISES	
		Number	of	Registered Premises	. 36
		MILK	AN	ND DAIRIES REGULATIONS, 192	19.
	Samp	ples tak	en	for presence of Tubercle E	Bacillus:-
Nı	umber				12
Ne	gativ	7e	-		11
Nı	umber	of samp	les	taken for Methylene Blue	Test I
Nu	mber			e satisfactory	1
				DISTRIBUTORS.	
De	alers	Licens	es	authorising Special Design	nation sted"
Su	pplen	mentary		enses authorising Special Designation "Tuberculin Te	sted"

DISTRIBUTORS (Cont).

Supplementary	Licenses authorising Special Designation "Pasteurised"	. 3
Supplementary Designation	Licenses authorising Special on "Tuberculin Tested (Pasteurised)"	. 1
Number of Regi	istered Distributors	. 15

MEAT AND OTHER FOODS

PRIVATE SLAUGHTERHOUSES.

In June, 1954, the Council granted a licence in respect of one private slaughterhouse at Kinnerley. Since that date twice-weekly inspections of carcases and offal have been carried out with the full co-operation of the occupier. The cleanliness of the premises, slaughtering methods, and carcases has been maintained at a high standard. Hot and cold water is available with an adequate supply of soap and towels. The quality of the carcases slaughtered has been exceptionally good and the low incidence of disease found can be appreciated from the following figures. The lairage at the premises does require some improvement and the owner has approached an architect with a view to having this done.

Offal & Part Carcases Condemned.

Part hind quarter of pig. 18 lbs.

1 pig's head.

2 sheeps livers.

1 set of sheeps lungs.

1 bovine head and tongue.

1 bovine liver.

1 set of bovine lungs.

Reason.

Arthritis.

Tuberculosis.

Fluke.

Strongyli Rufuscens.

Cysticercus Bovis.

Fluke.

Tuberculosis.

Whole Carcases Condemned.

1 pig.

Acute Peritonitis.

Number of Animals Killed and Inspected.

Cattle. Sheep. Pigs.

25 175

100

The Rural Sanitary Inspector also carried out Meat Inspection at the two slaughterhouses situated in the Oswestry Borough. This is a joint arrangement made between the Borough and Rural District authorities, the Borough and Rural Inspectors carrying out the inspection every alternate week. Since decontrol of slaughtering, the slaughterhouses, hitherto used by the Ministry of Food are now used by the Oswestry and District Meat Company.

The following carcases were inspected by the Rural Inspector at the Meat Company's slaughterhouse.

Number of Animals Killed.

Cattle Excluding Cows	Cows	Calves	Sheep & Lambs	Pigs
1,579	200	774	12,883	3,871

Number of Animals Inspected by Rural Inspector.

Cattle	Calves	Sheep	Pigs
902	372	6,421	1.841

MISCELLANEOUS MEAT AND FOOD CONDEMNED

1 leg pork. 12 lbs.	11 lbs. tinned ham. 4 lbs. tinned luncheon meat. 6 lbs. tinned steak. 6 lbs. tinned peas. 3 lbs. tinned apricots.
31 lbs. tinned tomatoes.	5 lbs. tinned pineapples. 182 lbs. of cake and pudding mixture.

REFUSE COLLECTION.

The collection of refuse is carried out by direct labour, nine men and three side-loading vehicles being engaged on the work. Premises are scavenged in eleven of the thirteen parishes. The number of premises collected from has increased by the number of new Council and Private Houses constructed during the year.

Many people are not as salvage-minded as they were despite the fact that waste-paper, cardboard, books and magazines are still urgently required by the processing mills. Apart from the necessity for salvage as an essential to home industry, the placing of paper etc. in dustbins does cause a considerable nuisance when the refuse is tipped on the disposal site. High winds scatter it for long distances and cause unnecessary litter about the countryside. This involves labour to gather it up again and also at the tip increases the risk of fire. The bulk of the refuse could well be diminished if we could have the full co-operation of the occupiers. As already stated paper etc. is urgently needed, therefore, it should be saved as salvage and kept out of the bins. Soiled papers and cartons along with other combustible material not fit for salvage purposes could be disposed of in the home by burning.

REFUSE COLLECTION (Cont).

Again, fruit tins and the like after opening in the home could quite easily be flattened before being deposited in the bin. Flattened tins take up less space in the vehicle and at the tip, and also reduce vermin infestations at the tip.

REFUSE DISPOSAL

The time has now arrived when it will be necessary to have a controlled tipping site to serve Weston Rhyn, St.

Martins, and Gobowen. The ideal site would be one of little agricultural value, but could eventually be reclaimed and put to some useful purpose. I have looked over the area for some such land but have not been able to find anywhere suitable other than good agricultural land. Other than the three parishes mentioned there is no difficulty in finding tipping space and should not be for some years to come.

PROVISION OF ASHBINS.

Informal Notices.

Complied with

6

3

Formal Notices.

Formal notices complied with

2

2

NUISANCES.

Number	dealt with by informal	L	not	iic	e			123
Number	complied with		AET					89
Number	of Abatement Notices			•				3
Number	complied with							1

MAGISTERIAL PROCEEDINGS.

PUBLIC HEALTH ACT, 1936.

Two summonses were served on owners of property for noncompliance with Court Orders requiring repairs of a structural
character. At the time of hearing one case the work of repair
had been commenced and the case was adjourned. At the adjourned hearing evidence was given that the repairs were
complete and the defendant was ordered to pay costs.

In the second case the Magistrate fined the owner £2 and ordered repairs to be carried out by 1st February, 1955.

Further fine of 5/Od. for each day beyond 1st February, 1955, for which the offence continued.

MOVEABLE DWELLINGS.

- 15 licenses were granted during the year.
 - 9 licenses granted by way of renewal.
 - 6 new licenses granted.

PUBLIC CONVENIENCES.

There are no public conveniences in the district.

PREVENTION OF DAMAGE BY PESTS ACT, 1949.

The above Act continues to be administered by a Joint Committee of the Oswestry Borough Council and Oswestry Rural District Council. The number of contracts has decreased, possibly because of three reasons: (1) Premises have been cleared of infestations, (2) greater usage by occupiers themselves of "Warfarin", (3) the Joint Committee's revision of contract fees which resulted in increased cost to the occupier.

As a result of the decreased number of contracts, and consequently, treatments, a greater number of premises have been inspected for the presence of rats and mice. Very few major infestations have been found and those of a minor nature have invariably been dealt with after the occupiers have received advice and an informal notice from the Health Department. Up to November three men were employed on inspection and treatment work. The number was then reduced to two men and up to the present time it has been found that they are able to carry out the obligations of the Council.

Test baiting of the sewers has been carried out and no evidence of infestation was found.

FACTORIES ACTS, 1937 & 1948. PART I OF THE ACT

(including inspections INSPECTIONS for purposes of provisions as to health made by Sanitary Inspectors) 1.-

Inspections Tritten 6 1 45 7 51 8	73 D	Mumber	Nu	Number of	
Factories in which Sections 1,2,3,4 and 6 are to be enforced by Local Authorities Factories not included in (i) in which Section 7 is enforced by the Local Authority Authority TOTAL 51 Factories 1	Premises	on Register	Inspections	Written	Occupiers Prosecuted
Factories not included in (i) in which Section 7 is enforced by the Local Authority 67 51	(i) Factories in which Sections 1,2,3,4 and 6 are to be enforced by Local authorities	9	9	Ţ	ib pds t / t
67 51	<pre>(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority</pre>	61	45	7	ni pon
	TOLIVI	29	51	8	1

(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases"). CASES IN WHICH DEFECTS WERE FOUND 2.1

Number of cases in which defects mere found cases in	Found Remodied To H.M. By H.M. in	liences 2 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
Mumb	Particulars	Sanitary Conveniences (S.7)- (a) Insufficient (b) Unsuitable or	defective
	unber of cases in which defects were found N	Number of cases in which defects mere found Referred To H.M. By H.M. Inspector Inspector	Number of cases in which defects mere found Found Remedied To H.M. By H.M. Inspector Inspector 2 1 1 1 - 1

FART VIII OF THE ACT. (Sections 110 and 111)

Prosecutions	Nil	Nil
Motices Served	Nil	Nil
No. of instances of work in un- wholesome premises	Nil	Nil
No. of prosecutions for failure to supply lists	Nil	lin
No. of cases of defailt in send-ing list to the Council	Nil	Nil
No. of out- vorhers in .ugust list required by Sect.110 (1) (c)	1	1
Nature of Work	Wearing (Making etc.	TOTAL

